

FIG. 1

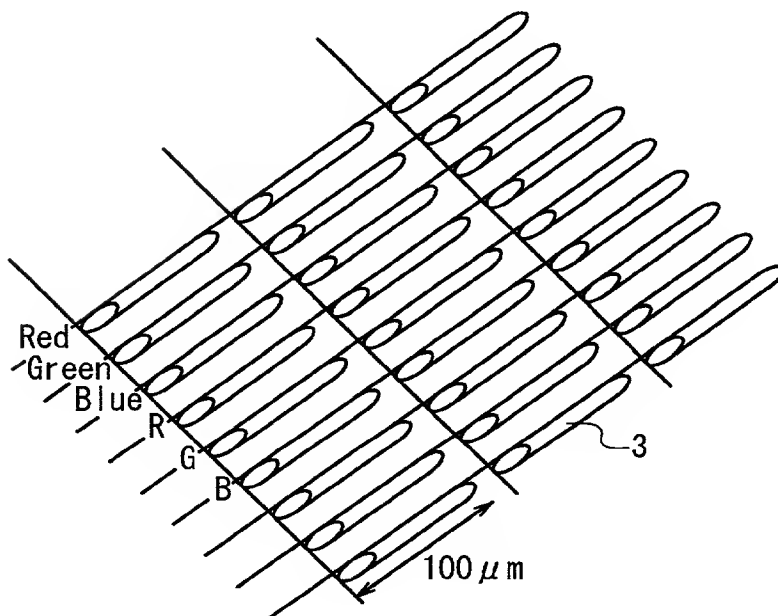


FIG. 2

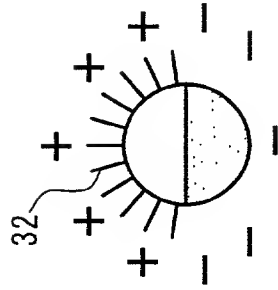


FIG. 3C

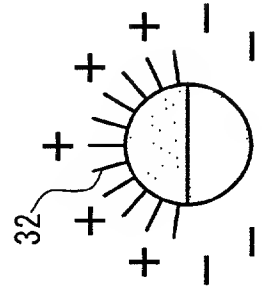


FIG. 3D

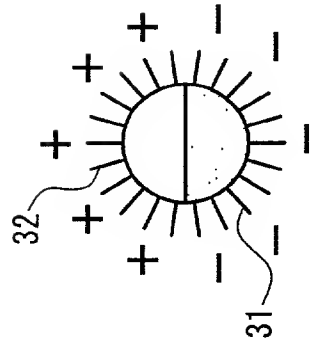


FIG. 3A

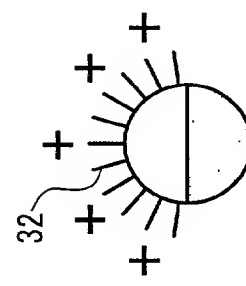


FIG. 3B

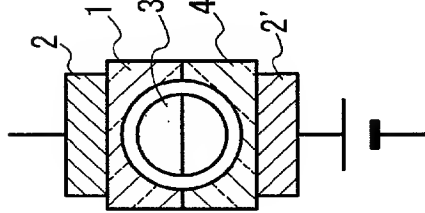


FIG. 4A

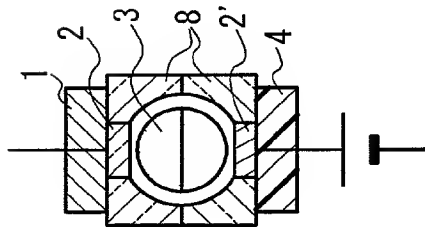


FIG. 4B

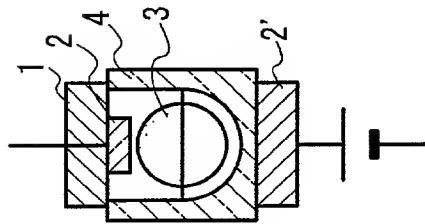


FIG. 4C

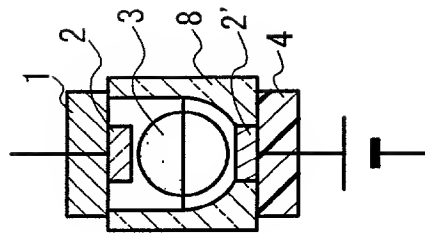


FIG. 4D

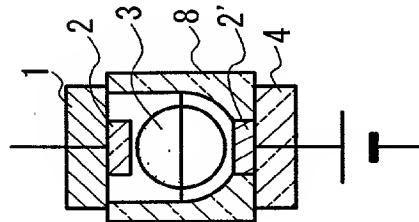


FIG. 4E

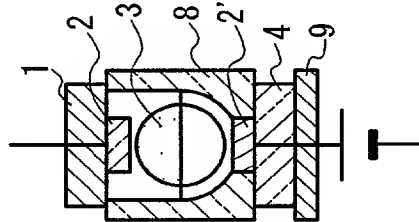


FIG. 4F

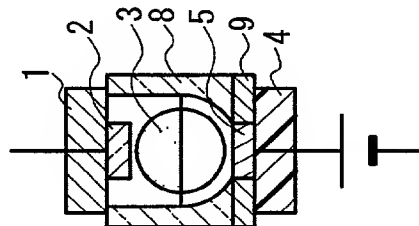


FIG. 4G

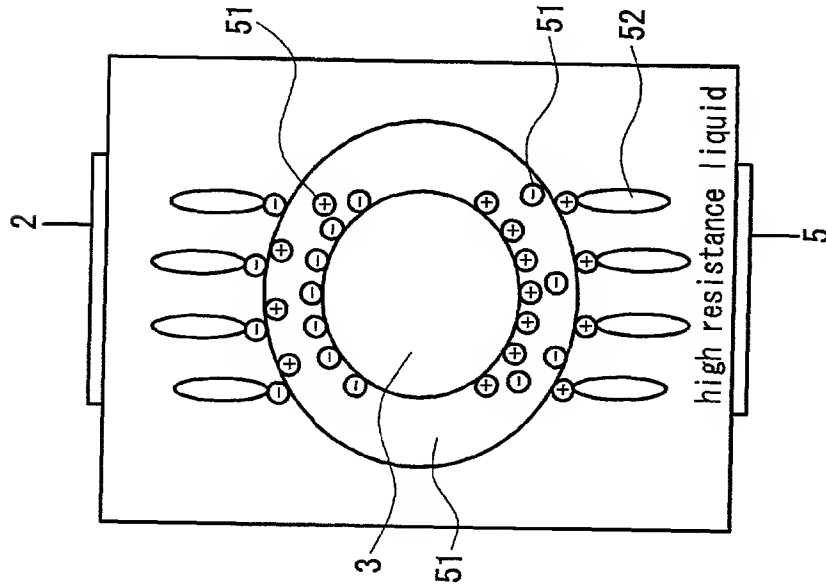


FIG. 5B

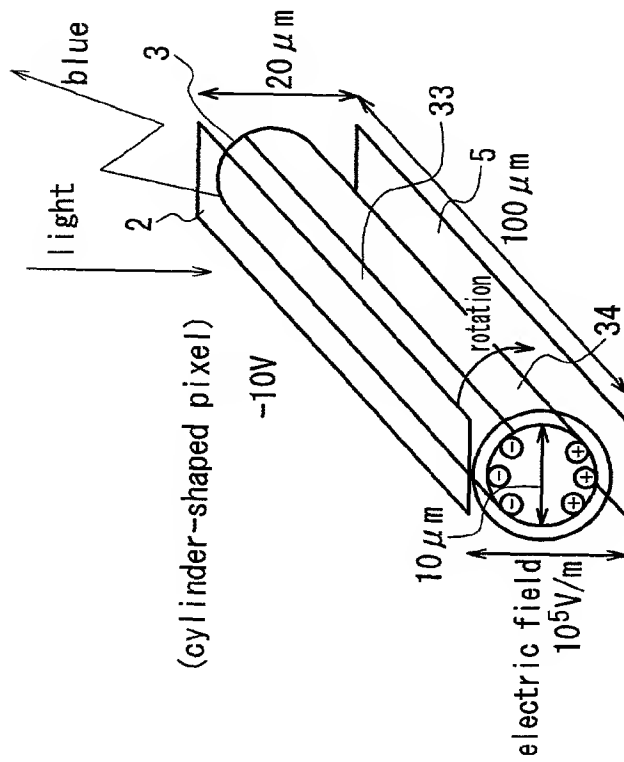


FIG. 5A

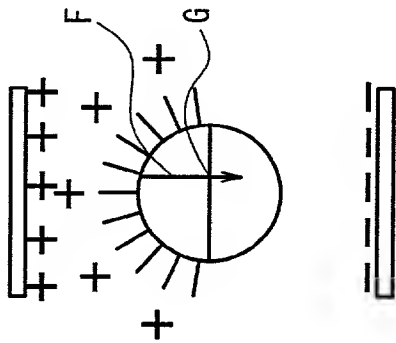


FIG. 6A

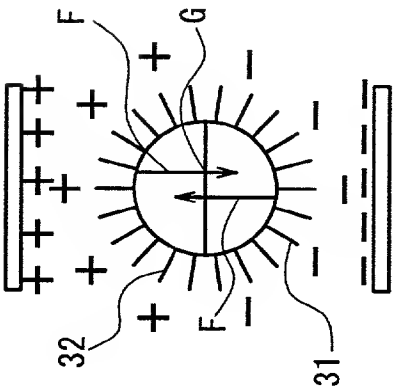


FIG. 6B

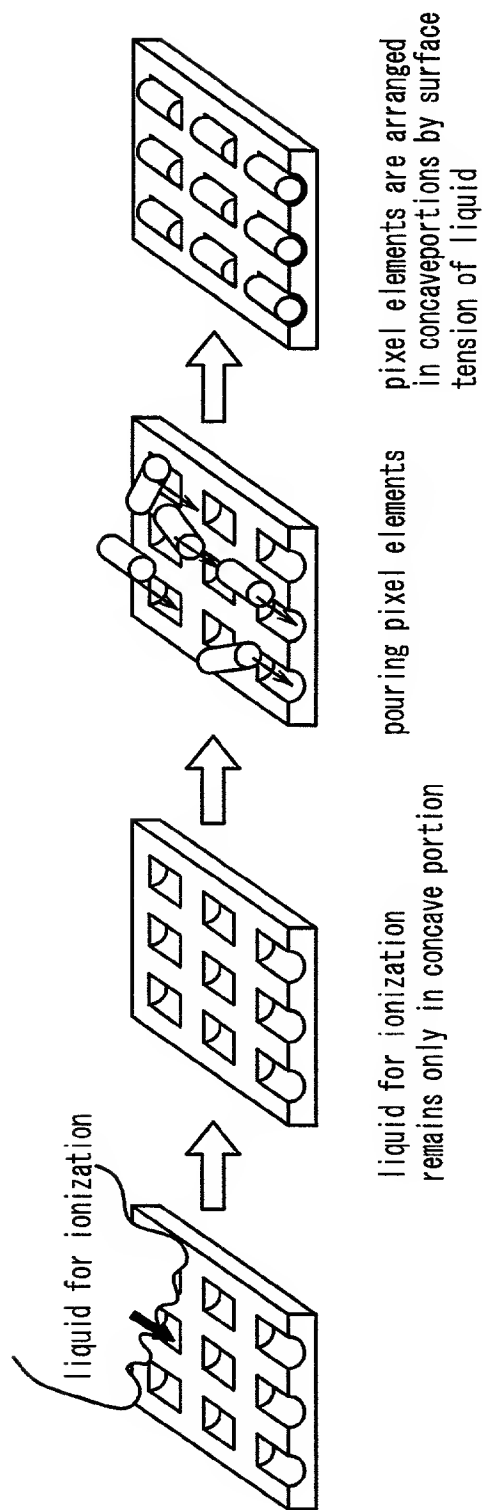


FIG. 7 A      FIG. 7 B      FIG. 7 C      FIG. 7 D

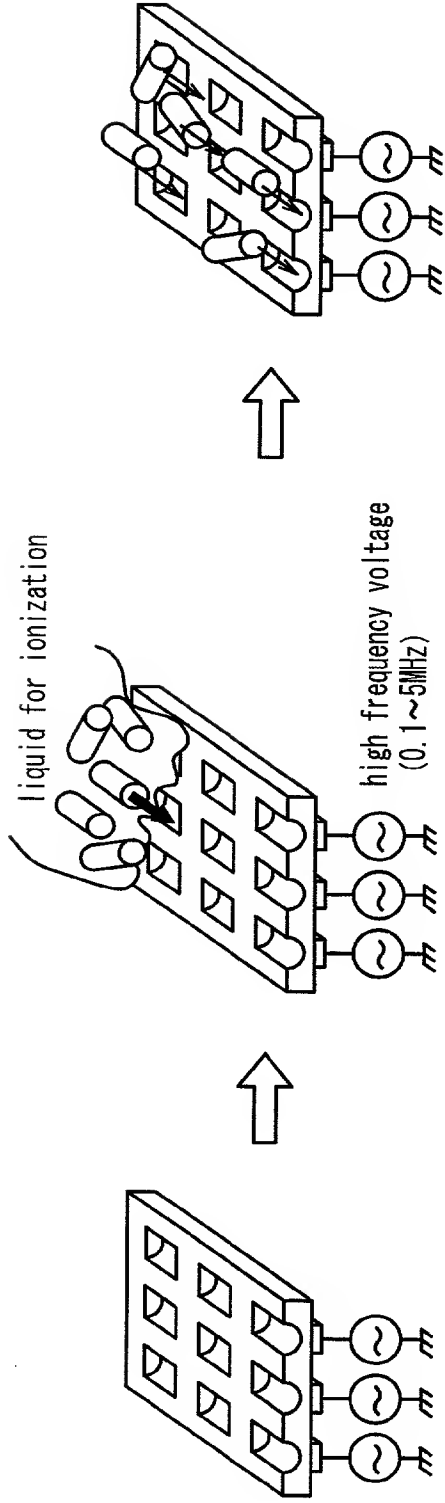


FIG. 8A

FIG. 8B

FIG. 8C

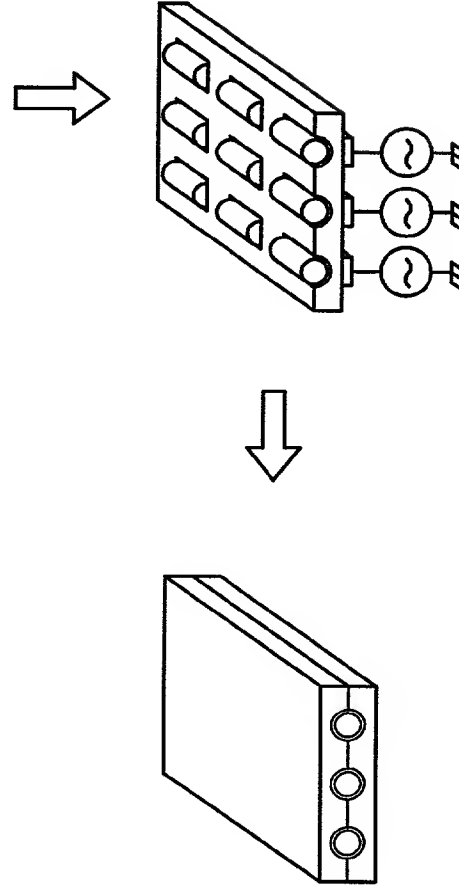


FIG. 8E

FIG. 8D

FIG. 9A is a perspective view of a substrate 91 having a grid of openings 92. A liquid for ionization is being applied to the openings 92. An arrow indicates the direction of the liquid application.

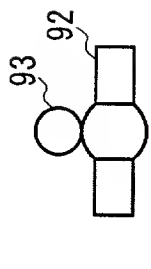


FIG. 9D

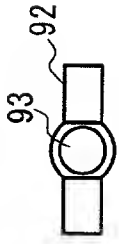


FIG. 9E

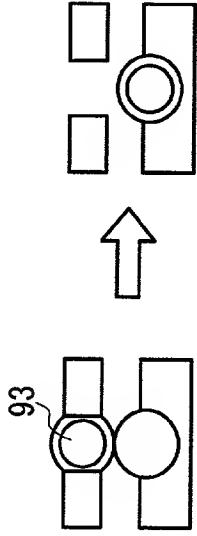


FIG. 9F

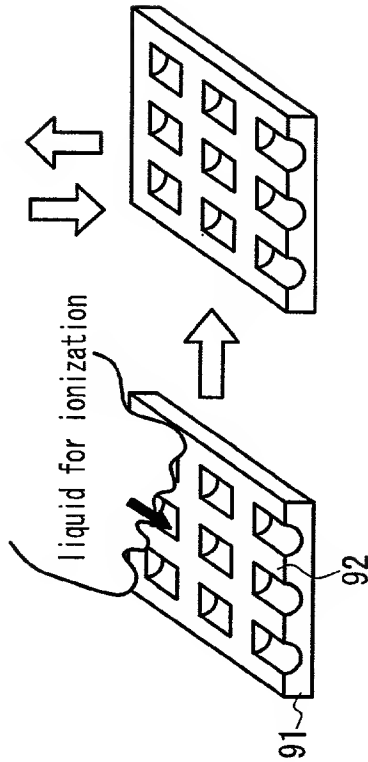


FIG. 9A

FIG. 9B

FIG. 9C

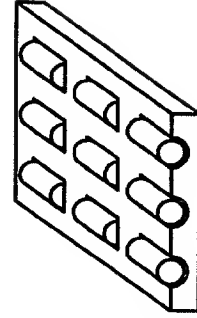
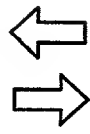


FIG. 9H





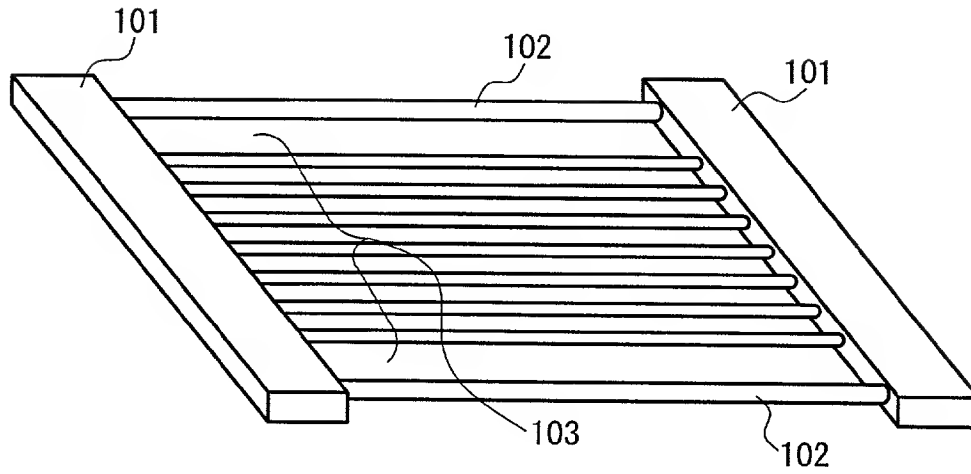


FIG. 10

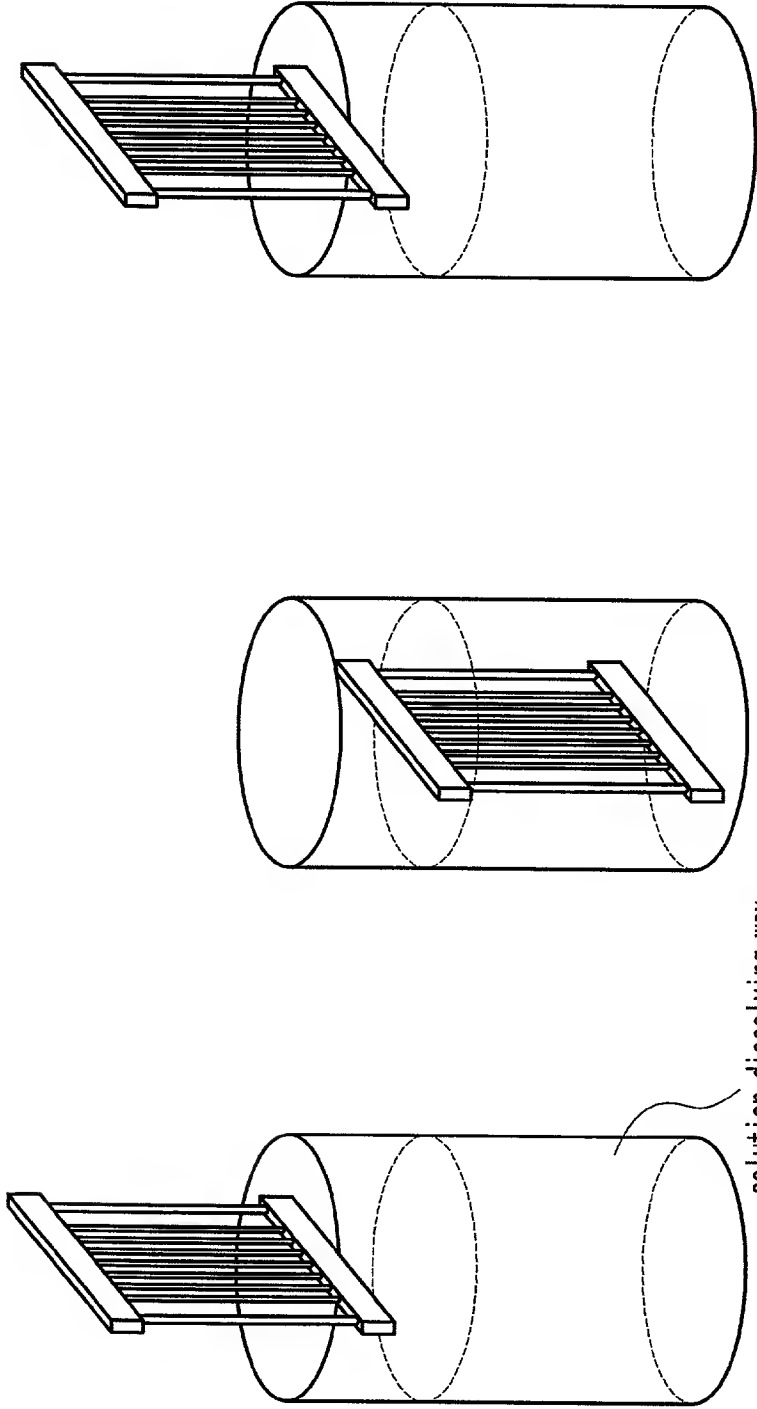
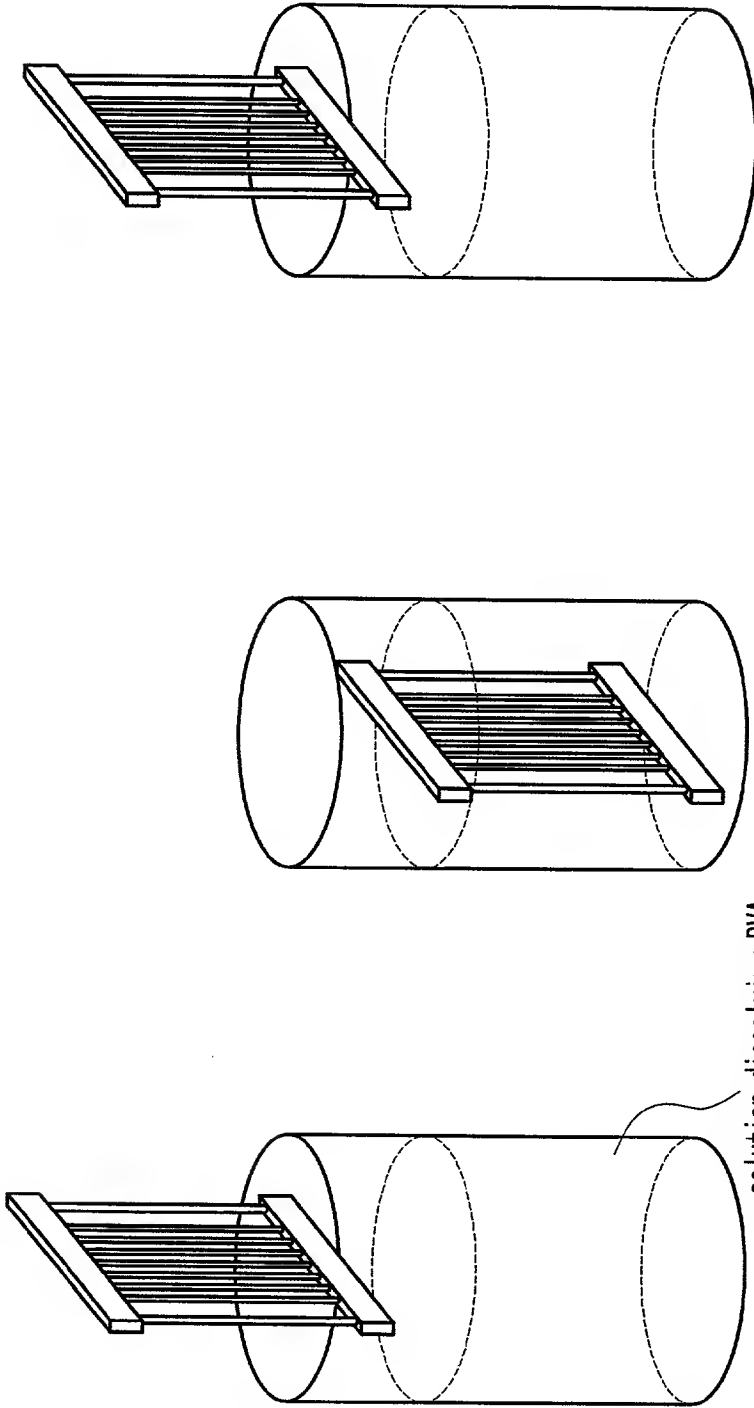


FIG. 11A

FIG. 11B

FIG. 11C



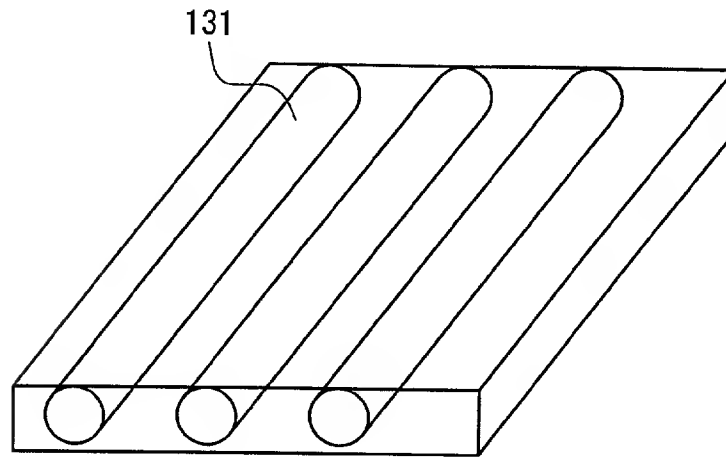


FIG. 13

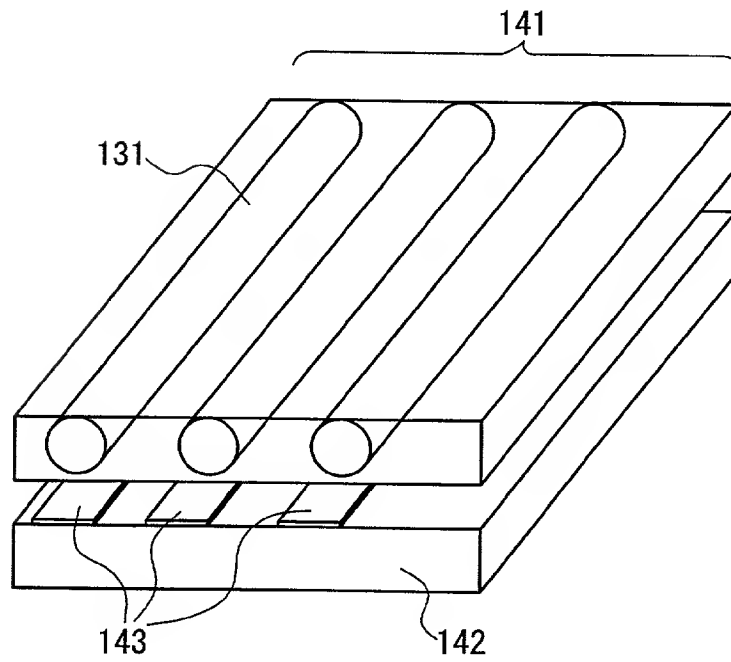


FIG. 14

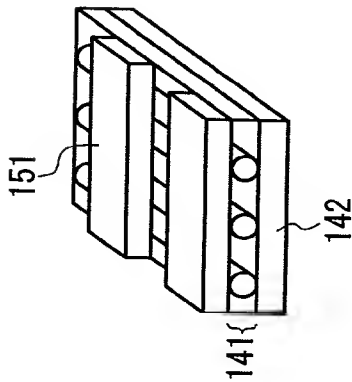


FIG. 15A

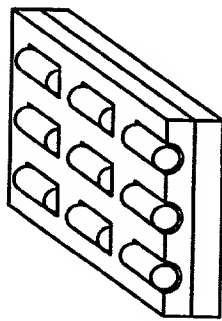


FIG. 15B

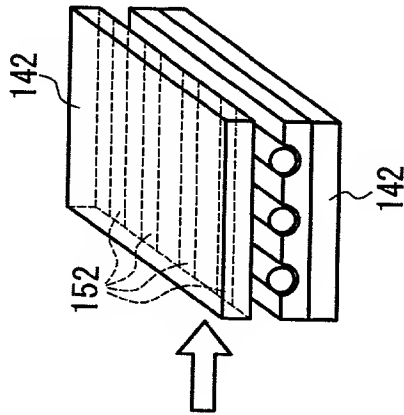


FIG. 15C

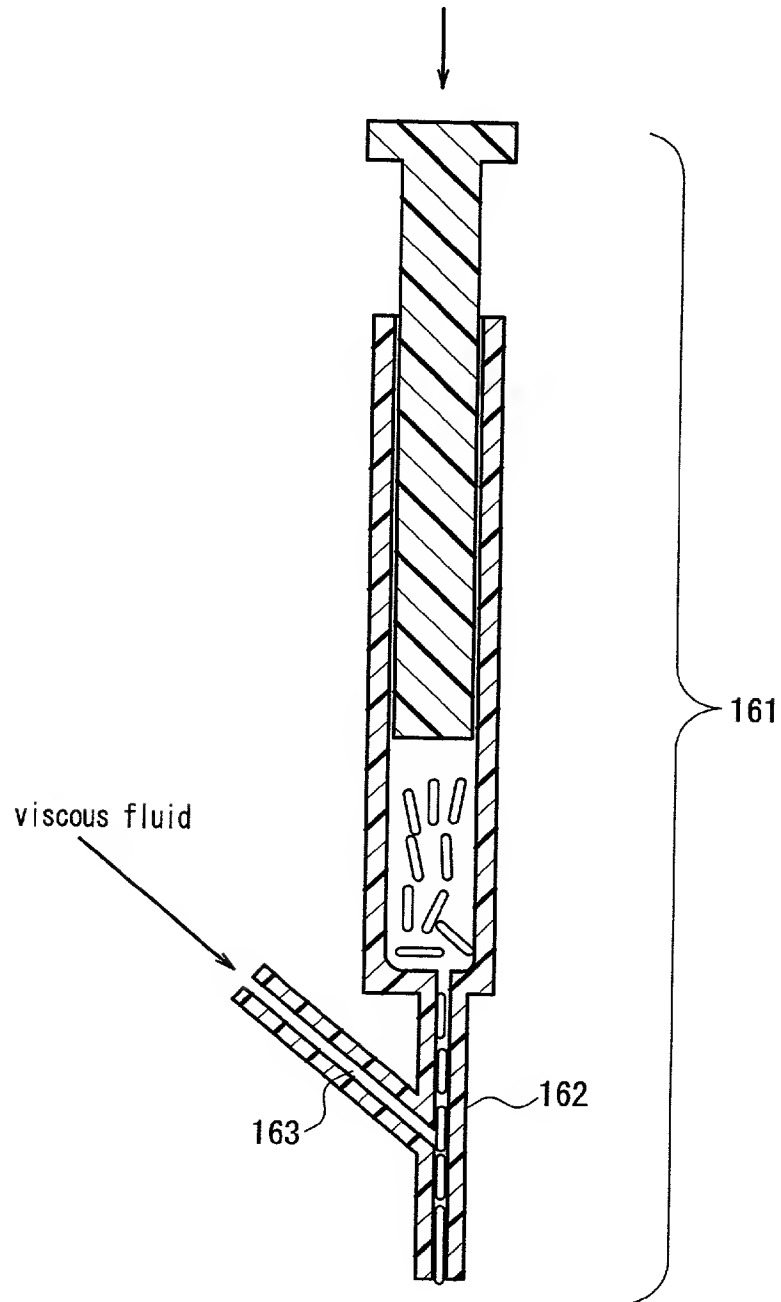


FIG. 16

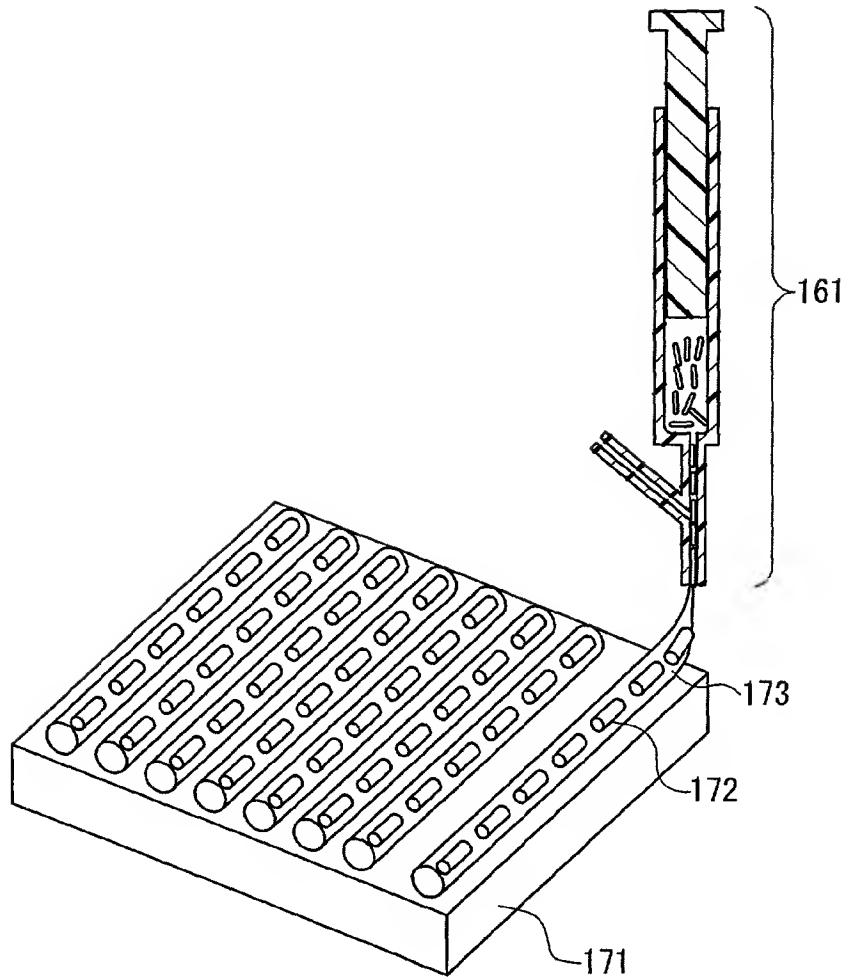


FIG. 17

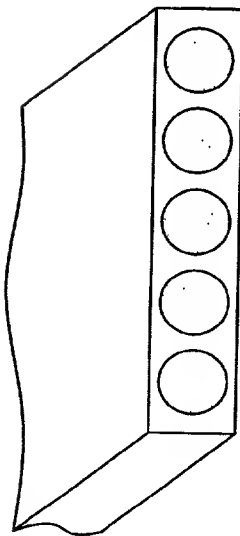


FIG. 18A

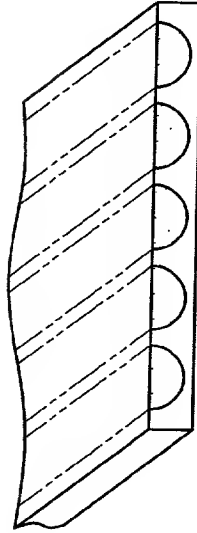


FIG. 18B

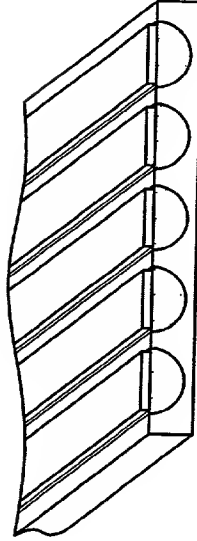


FIG. 18C

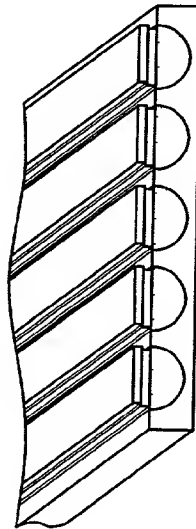


FIG. 18D

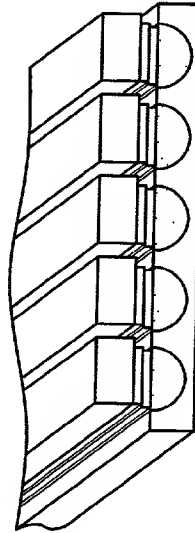


FIG. 18E

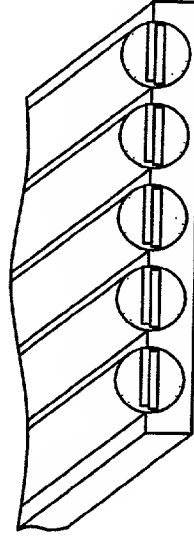


FIG. 18F



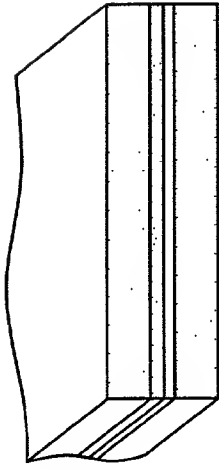


FIG. 19A

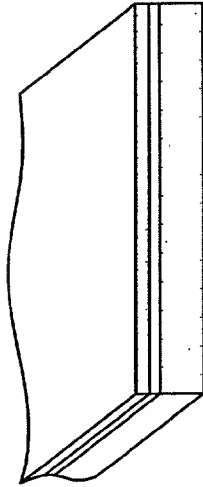


FIG. 19B

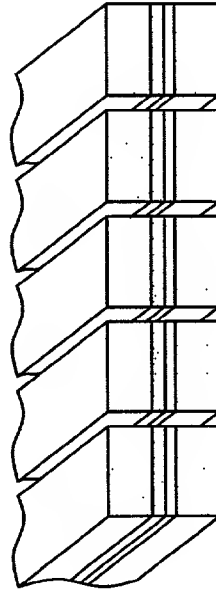


FIG. 19D

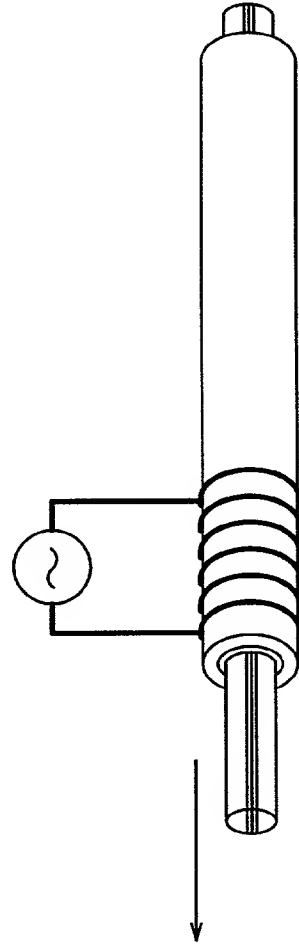


FIG. 19E

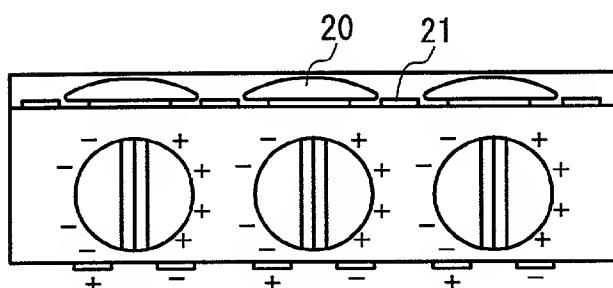


FIG. 20A

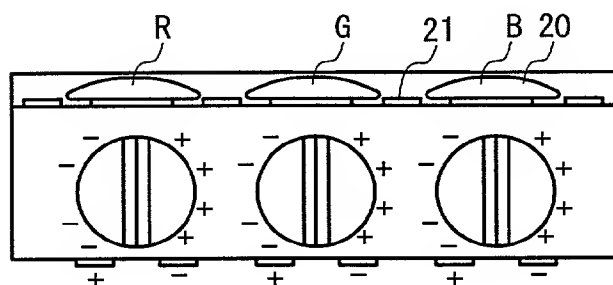


FIG. 20B

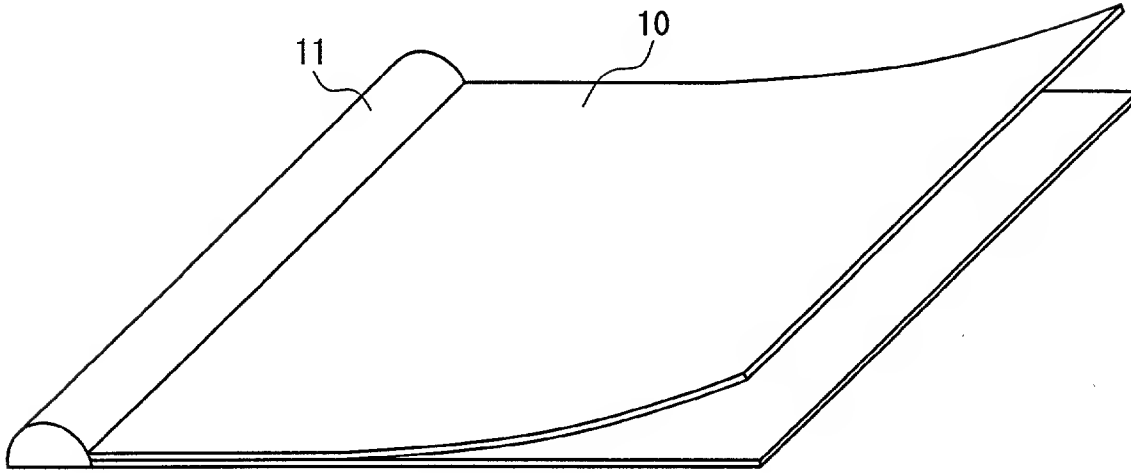


FIG. 21A

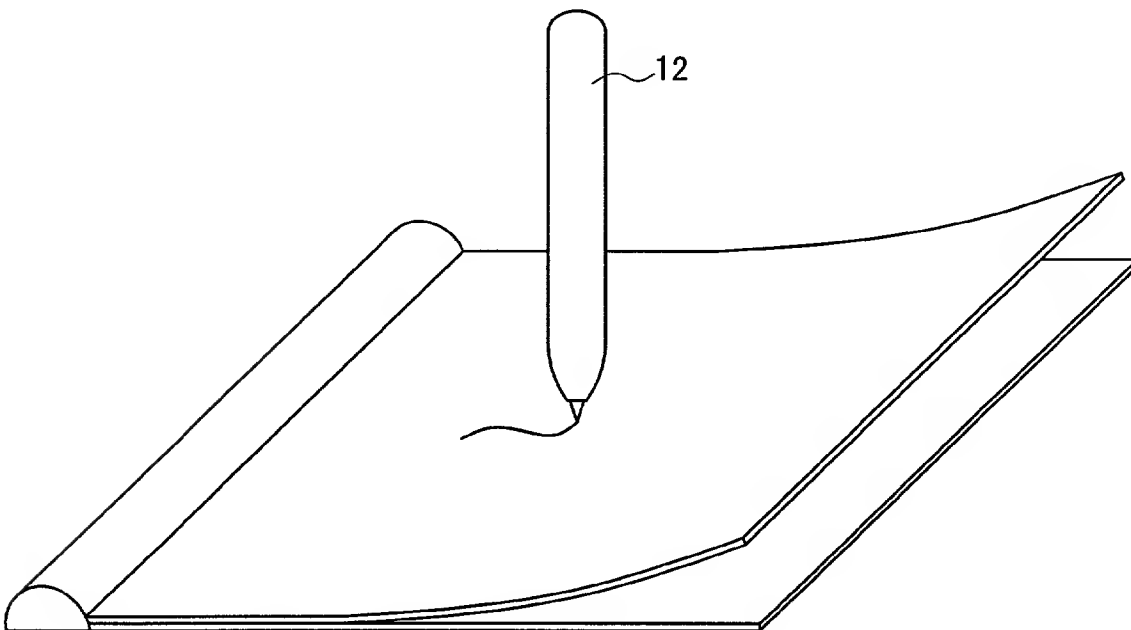


FIG. 21B